**Bid** Abstract

**Riverside County Flood Control & Water Conservation District** 

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax: 951.788.9965

### Project Name: DAY CREEK CHANNEL, STAGE 6 PHASE 2

*Project Number:* 1-0-0250-06 *Bid Open Date:* 01/19/2012

ENGINEER'S ESTIMATE

SUKUT CONSTRUCTION, INC.

**KIP, INCORPORATED** 

<ul> <li>Item No. &amp; Description</li> <li>1 MOBILIZATION</li> <li>2 WATER CONTROL</li> <li>3 TRAFFIC CONTROL</li> <li>4 CLEARING AND MISCELLANEOUS WORK</li> <li>5 EXCAVATION</li> </ul>	<i>Unit</i> L.S. L.S. L.S. L.S. C.Y.	<i>Quantity</i> 1 1 1 1 1 35,464	Unit Bid \$100,000.00 \$100,000.00 \$10,000.00 \$200,000.00 \$12.00	<i>Total Bid</i> \$100,000.00 \$100,000.00 \$10,000.00 \$200,000.00 \$425,568.00	Unit Bid \$58,000.00 \$70,000.00 \$44,000.00 \$140,000.00 \$5.00	<i>Total Bid</i> \$58,000.00 \$70,000.00 \$44,000.00 \$140,000.00 \$177,320.00	Unit Bid \$370,000.00 \$150,000.00 \$10,000.00 \$100,000.00 \$7.00	<i>Total Bid</i> \$370,000.00 \$150,000.00 \$10,000.00 \$100,000.00 \$248,248.00
<ul> <li>6 ROCK CHANNEL EXCAVATION</li> <li>7 BACKFILL</li> <li>8 SLURRY CEMENT BACKFILL</li> <li>9 FILTER MATERIAL</li> <li>10 TRENCH SAFETY SYSTEM AND FALSEWORK</li> </ul>	C.Y. C.Y. C.Y. C.Y. L.S.	14,257 24,878 104 4,224 1	\$9.00 \$12.00 \$70.00 \$25.00 \$10,000.00	\$128,313.00 \$298,536.00 \$7,280.00 \$105,600.00 \$10,000.00	\$9.00 \$4.50 \$185.00 \$42.00 \$6,000.00	\$128,313.00 \$111,951.00 \$19,240.00 \$177,408.00 \$6,000.00	\$16.00 \$9.00 \$85.00 \$50.00 \$55,000.00	\$228,112.00 \$223,902.00 \$8,840.00 \$211,200.00 \$55,000.00
<ol> <li>CLASS "A" CONCRETE, REINFORCED CONCRETE BOX</li> <li>CLASS "A" CONCRETE, L-WALL AND ACCESS RAMP</li> <li>CLASS "A" CONCRETE, TRANSITION</li> <li>CLASS "A" CONCRETE, RETAINING WALL</li> <li>CLASS "A" CONCRETE, MINOR STRUCTURES</li> </ol>	C.Y. C.Y. C.Y. C.Y. C.Y. C.Y.	270 5,895 100 229 17	\$800.00 \$600.00 \$800.00 \$800.00 \$750.00	\$216,000.00 \$3,537,000.00 \$80,000.00 \$183,200.00 \$12,750.00	\$500.00 \$260.00 \$535.00 \$625.00 \$2,000.00	\$135,000.00 \$1,532,700.00 \$53,500.00 \$143,125.00 \$34,000.00	\$460.00 \$250.00 \$355.00 \$525.00 \$185.00	\$124,200.00 \$1,473,750.00 \$35,500.00 \$120,225.00 \$3,145.00
<ul> <li>16 CLASS "A" CONCRETE, CHANNEL INVERT</li> <li>17 CLASS "B" CONCRETE, 10' CUTOFF WALL</li> <li>18 CLASS "B" CONCRETE, 7' CUTOFF WALL</li> <li>19 CLASS "B" CONCRETE, MISCELLANEOUS</li> <li>20 CLASS "B" CONCRETE, CONCRETED</li> <li>ROCK</li> </ul>	C.Y.	1,138	\$500.00	\$569,000.00	\$165.00	\$187,770.00	\$175.00	\$199,150.00
	C.Y.	33	\$450.00	\$14,850.00	\$750.00	\$24,750.00	\$315.00	\$10,395.00
	C.Y.	17	\$400.00	\$6,800.00	\$1,400.00	\$23,800.00	\$185.00	\$3,145.00
	C.Y.	24	\$500.00	\$12,000.00	\$1,200.00	\$28,800.00	\$450.00	\$10,800.00
	C.Y.	189	\$120.00	\$22,680.00	\$100.00	\$18,900.00	\$115.00	\$21,735.00
<ul> <li>21 JUNCTION STRUCTURE NO. 1</li> <li>22 REINFORCING STEEL, GRADE 60</li> <li>23 18" REINFORCED CONCRETE PIPE</li> <li>24 48" REINFORCED CONCRETE PIPE</li> <li>25 AGGREGATE BASE, CLASS 2</li> </ul>	EACH	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00
	LBS.	1,007,559	\$1.00	\$1,007,559.00	\$0.85	\$856,425.15	\$0.85	\$856,425.15
	L.F.	135	\$95.00	\$12,825.00	\$70.00	\$9,450.00	\$125.00	\$16,875.00
	L.F.	8	\$180.00	\$1,440.00	\$150.00	\$1,200.00	\$200.00	\$1,600.00
	C.Y.	834	\$45.00	\$37,530.00	\$70.00	\$58,380.00	\$40.00	\$33,360.00
<ul><li>26 ASPHALT CONCRETE, TYPE "B"</li><li>27 6-FOOT CHAIN LINK FENCE</li></ul>	TONS	216	\$90.00	\$19,440.00	\$120.00	\$25,920.00	\$85.00	\$18,360.00
	L.F.	363	\$20.00	\$7,260.00	\$40.00	\$14,520.00	\$35.00	\$12,705.00



*Project Number:* 1-0-0250-06 *Bid Open Date:* 01/19/2012

<i>Bid Open Date:</i> 01/19/2012			ENGINEER'S ESTIMATE		KIP, INCO	KIP, INCORPORATED		NSTRUCTION, INC.
Item No. & Description 28 CHAIN LINK RAILING TYPE 7 29 TEMPORARY FENCING 30 3-FOOT CABLE RAILING 31 14-FOOT DOUBLE DRIVE GATES 32 MISCELLANEOUS IRON AND STEEL 33 SUBDRAIN 34 ADJUST VALVE TO GRADE 35 WOOD POST METAL BEAM GUARD RAILING	Unit L.F. L.F. L.F. EACH LBS. L.F. EACH L.F.	<i>Quantity</i> 92 220 5,345 3 2,009 2,712 2 13	Unit Bid \$25.00 \$2.50 \$10.00 \$1,250.00 \$3.00 \$25.00 \$50.00 \$50.00	Total Bid           \$2,300.00           \$550.00           \$53,450.00           \$3,750.00           \$6,027.00           \$67,800.00           \$100.00           \$650.00	Unit Bid \$85.00 \$17.00 \$12.50 \$1,350.00 \$2.50 \$15.00 \$400.00 \$100.00	<b>Total Bid</b> \$7,820.00 \$3,740.00 \$66,812.50 \$4,050.00 \$5,022.50 \$40,680.00 \$800.00 \$1,300.00	Unit Bid \$80.00 \$11.00 \$10.00 \$1,200.00 \$5.00 \$15.00 \$1,600.00 \$85.00	<i>Total Bid</i> \$7,360.00 \$2,420.00 \$53,450.00 \$3,600.00 \$10,045.00 \$40,680.00 \$3,200.00 \$1,105.00
<ul> <li>36 BIORETENTION FACILITY</li> <li>37 SAMPLING STATION</li> <li>38 STAFF GAUGE</li> <li>39 SWIFT WATER RESCUE ANCHORING DEVICES</li> <li>40 REFLECTORIZED RAISED PAVEMENT MARKER ("BLUE DOT")</li> </ul>	L.S. L.S. EACH EACH EACH	1 10 12 6	\$15,000.00 \$20,000.00 \$200.00 \$300.00 \$20.00	\$15,000.00 \$20,000.00 \$2,000.00 \$3,600.00 \$120.00	\$48,000.00 \$5,500.00 \$250.00 \$400.00 \$20.00	\$48,000.00 \$5,500.00 \$2,500.00 \$4,800.00 \$120.00	\$65,000.00 \$8,000.00 \$500.00 \$225.00 \$90.00	\$65,000.00 \$8,000.00 \$5,000.00 \$2,700.00 \$540.00
<ul> <li>41 ROCK SLOPE PROTECTION, 1-TON CLASS</li> <li>42 FILTER BLANKET, NO. 2 BACKING</li> <li>43 ROCK SLOPE PROTECTION FABRIC</li> <li>44 GROUTED LOW FLOW CHANNEL</li> <li>45 DUST ABATEMENT</li> </ul>	C.Y. C.Y. S.Y. C.Y. L.S.	12,588 2,961 10,076 605 1	\$55.00 \$50.00 \$5.00 \$100.00 \$20,000.00	\$692,340.00 \$148,050.00 \$50,380.00 \$60,500.00 \$20,000.00	\$33.00 \$41.00 \$5.00 \$155.00 \$34,000.00	\$415,404.00 \$121,401.00 \$50,380.00 \$93,775.00 \$34,000.00	\$36.00 \$40.00 \$3.00 \$155.00 \$15,000.00	\$453,168.00 \$118,440.00 \$30,228.00 \$93,775.00 \$15,000.00
<ul> <li>46 HYDROSEEDING</li> <li>47 STORMWATER AND NON-STORMWATER POLLUTION CONTROL</li> <li>48 NON-STORMWATER DISCHARGE OR DEWATERING</li> <li>49 RELOCATE 8-INCH WATERLINE</li> </ul>	ACRE L.S. L.S. L.S.	0.2 1 1 1	\$3,000.00 \$25,000.00 \$10,000.00 \$50,000.00	\$600.00 \$25,000.00 \$10,000.00 \$50,000.00	\$10,000.00 \$60,000.00 \$45,000.00 \$42,000.00	\$2,000.00 \$60,000.00 \$45,000.00 \$42,000.00	\$3,500.00 \$40,000.00 \$40,000.00 \$45,000.00	\$700.00 \$40,000.00 \$40,000.00 \$45,000.00
				\$8,360,348.00		\$5,138,077.15		\$5,589,083.15

Page 2 of 10

 Project Number:
 1-0-0250-06

 Bid Open Date:
 01/19/2012

<b>Bid Open Date:</b> 01/19/2012			KEC ENGINEERING		H & H GENERAL CONTRACTORS, INC.		HARPER CONTRACTING, INC.	
<ul> <li>Item No. &amp; Description</li> <li>1 MOBILIZATION</li> <li>2 WATER CONTROL</li> <li>3 TRAFFIC CONTROL</li> <li>4 CLEARING AND MISCELLANEOUS WORK</li> <li>5 EXCAVATION</li> </ul>	<i>Unit</i> L.S. L.S. L.S. L.S. C.Y.	<i>Quantity</i> 1 1 1 1 1 35,464	Unit Bid \$1,000.00 \$115,000.00 \$12,000.00 \$235,000.00 \$13.00	<i>Total Bid</i> \$1,000.00 \$115,000.00 \$12,000.00 \$235,000.00 \$461,032.00	Unit Bid \$622,000.00 \$38,200.00 \$5,200.00 \$528,000.00 \$8.50	<i>Total Bid</i> \$622,000.00 \$38,200.00 \$5,200.00 \$528,000.00 \$301,444.00	Unit Bid \$290,000.00 \$220,000.00 \$1,000.00 \$11,800.00 \$2.90	<i>Total Bid</i> \$290,000.00 \$220,000.00 \$1,000.00 \$11,800.00 \$102,845.60
<ul> <li>6 ROCK CHANNEL EXCAVATION</li> <li>7 BACKFILL</li> <li>8 SLURRY CEMENT BACKFILL</li> <li>9 FILTER MATERIAL</li> <li>10 TRENCH SAFETY SYSTEM AND FALSEWORK</li> </ul>	C.Y. C.Y. C.Y. C.Y. L.S.	14,257 24,878 104 4,224 1	\$16.00 \$9.00 \$240.00 \$45.00 \$45,000.00	\$228,112.00 \$223,902.00 \$24,960.00 \$190,080.00 \$45,000.00	\$16.00 \$2.50 \$115.00 \$38.00 \$17,000.00	\$228,112.00 \$62,195.00 \$11,960.00 \$160,512.00 \$17,000.00	\$2.87 \$5.47 \$71.17 \$25.49 \$5,000.00	\$40,917.59 \$136,082.66 \$7,401.68 \$107,669.76 \$5,000.00
<ul> <li>11 CLASS "A" CONCRETE, REINFORCED CONCRETE BOX</li> <li>12 CLASS "A" CONCRETE, L-WALL AND ACCESS RAMP</li> <li>13 CLASS "A" CONCRETE, TRANSITION</li> <li>14 CLASS "A" CONCRETE, RETAINING WALL</li> <li>15 CLASS "A" CONCRETE, MINOR STRUCTURES</li> </ul>	C.Y. C.Y. C.Y. C.Y. C.Y. C.Y.	270 5,895 100 229 17	\$350.00 \$195.00 \$390.00 \$500.00 \$820.00	\$94,500.00 \$1,149,525.00 \$39,000.00 \$114,500.00 \$13,940.00	\$406.50 \$184.60 \$592.25 \$556.00 \$1,190.00	\$109,755.00 \$1,088,217.00 \$59,225.00 \$127,324.00 \$20,230.00	\$627.00 \$401.00 \$825.00 \$690.00 \$1,100.00	\$169,290.00 \$2,363,895.00 \$82,500.00 \$158,010.00 \$18,700.00
<ul> <li>16 CLASS "A" CONCRETE, CHANNEL INVERT</li> <li>17 CLASS "B" CONCRETE, 10' CUTOFF WALL</li> <li>18 CLASS "B" CONCRETE, 7' CUTOFF WALL</li> <li>19 CLASS "B" CONCRETE, MISCELLANEOUS</li> <li>20 CLASS "B" CONCRETE, CONCRETED ROCK</li> </ul>	C.Y. C.Y. C.Y. C.Y. C.Y.	1,138 33 17 24 189	\$190.00 \$600.00 \$1,100.00 \$850.00 \$120.00	\$216,220.00 \$19,800.00 \$18,700.00 \$20,400.00 \$22,680.00	\$160.00 \$369.00 \$547.00 \$627.00 \$170.00	\$182,080.00 \$12,177.00 \$9,299.00 \$15,048.00 \$32,130.00	\$336.00 \$437.00 \$666.00 \$925.00 \$73.49	\$382,368.00 \$14,421.00 \$11,322.00 \$22,200.00 \$13,889.61
<ul> <li>21 JUNCTION STRUCTURE NO. 1</li> <li>22 REINFORCING STEEL, GRADE 60</li> <li>23 18" REINFORCED CONCRETE PIPE</li> <li>24 48" REINFORCED CONCRETE PIPE</li> <li>25 AGGREGATE BASE, CLASS 2</li> <li>26 ASPHALT CONCRETE, TYPE "B"</li> <li>27 6-FOOT CHAIN LINK FENCE</li> </ul>	EACH LBS. L.F. L.F. C.Y. TONS L.F.	1 1,007,559 135 8 834 216 363	\$2,000.00 \$0.87 \$100.00 \$200.00 \$60.00 \$115.00 \$35.00	\$2,000.00 \$876,576.33 \$13,500.00 \$1,600.00 \$50,040.00 \$24,840.00 \$12,705.00	\$11,000.00 \$0.90 \$166.00 \$517.00 \$64.00 \$129.00 \$33.00	\$11,000.00 \$906,803.10 \$22,410.00 \$4,136.00 \$53,376.00 \$27,864.00 \$11,979.00	\$3,000.00 \$0.86 \$61.00 \$127.00 \$47.75 \$95.00 \$29.25	\$3,000.00 \$866,500.74 \$8,235.00 \$1,016.00 \$39,823.50 \$20,520.00 \$10,617.75

Page 3 of 10

*Project Number:* 1-0-0250-06 *Bid Open Date:* 01/19/2012

<i>Bid Open Date:</i> 01/19/2012			KEC ENGI	NEERING		ENERAL CTORS, INC.		CONTRACTING, INC.
<i>Item No. &amp; Description</i> 28 CHAIN LINK RAILING TYPE 7 29 TEMPORARY FENCING 30 3-FOOT CABLE RAILING	<i>Unit</i> L.F. L.F. L.F.	<b>Quantity</b> 92 220 5,345	<i>Unit Bid</i> \$85.00 \$13.00 \$9.00	<i>Total Bid</i> \$7,820.00 \$2,860.00 \$48,105.00	<i>Unit Bid</i> \$81.00 \$12.00 \$9.00	<i>Total Bid</i> \$7,452.00 \$2,640.00 \$48,105.00	Unit Bid \$72.50 \$5.00 \$7.80	<i>Total Bid</i> \$6,670.00 \$1,100.00 \$41,691.00
<ul> <li>31 14-FOOT DOUBLE DRIVE GATES</li> <li>32 MISCELLANEOUS IRON AND STEEL</li> <li>33 SUBDRAIN</li> <li>34 ADJUST VALVE TO GRADE</li> <li>35 WOOD POST METAL BEAM GUARD RAILING</li> </ul>	EACH LBS. L.F. EACH L.F.	2,009 2,712	\$1,600.00 \$4.00 \$25.00 \$370.00 \$40.00	\$4,800.00 \$8,036.00 \$67,800.00 \$740.00 \$520.00	\$1,555.00 \$2.00 \$21.50 \$345.00 \$39.00	\$4,665.00 \$4,018.00 \$58,308.00 \$690.00 \$507.00	\$1,390.00 \$3.00 \$19.00 \$286.04 \$34.00	\$4,170.00 \$6,027.00 \$51,528.00 \$572.08 \$442.00
<ul> <li>36 BIORETENTION FACILITY</li> <li>37 SAMPLING STATION</li> <li>38 STAFF GAUGE</li> <li>39 SWIFT WATER RESCUE ANCHORING DEVICES</li> <li>40 REFLECTORIZED RAISED PAVEMENT MARKER ("BLUE DOT")</li> </ul>	L.S. L.S. EACH EACH EACH	12	\$89,000.00 \$10,000.00 \$2,700.00 \$1,300.00 \$50.00	\$89,000.00 \$10,000.00 \$27,000.00 \$15,600.00 \$300.00	\$57,000.00 \$13,900.00 \$977.00 \$900.00 \$115.00	\$57,000.00 \$13,900.00 \$9,770.00 \$10,800.00 \$690.00	\$23,180.75 \$5,000.00 \$385.00 \$800.00 \$100.00	\$23,180.75 \$5,000.00 \$3,850.00 \$9,600.00 \$600.00
<ul> <li>41 ROCK SLOPE PROTECTION, 1-TON CLASS</li> <li>42 FILTER BLANKET, NO. 2 BACKING</li> <li>43 ROCK SLOPE PROTECTION FABRIC</li> <li>44 GROUTED LOW FLOW CHANNEL</li> <li>45 DUST ABATEMENT</li> </ul>	C.Y. C.Y. S.Y. C.Y. L.S.	12,588 2,961 10,076 605 1	\$55.00 \$60.00 \$5.00 \$130.00 \$65,005.00	\$692,340.00 \$177,660.00 \$50,380.00 \$78,650.00 \$65,005.00	\$47.00 \$52.00 \$3.50 \$108.00 \$7,475.00	\$591,636.00 \$153,972.00 \$35,266.00 \$65,340.00 \$7,475.00	\$47.74 \$21.74 \$2.63 \$8.66 \$18,000.00	\$600,951.12 \$64,372.14 \$26,499.88 \$5,239.30 \$18,000.00
<ul> <li>46 HYDROSEEDING</li> <li>47 STORMWATER AND NON-STORMWATER POLLUTION CONTROL</li> <li>48 NON-STORMWATER DISCHARGE OR DEWATERING</li> <li>49 RELOCATE 8-INCH WATERLINE</li> </ul>	ACRE L.S. L.S. L.S.	0.2 1 1	\$12,000.00 \$18,000.00 \$170,000.00 \$50,000.00	\$2,400.00 \$18,000.00 \$170,000.00 \$50,000.00	\$14,375.00 \$18,400.00 \$11,500.00 \$48,000.00	\$2,875.00 \$18,400.00 \$11,500.00 \$48,000.00	\$7,623.00 \$5,800.00 \$100.00 \$41,000.00	\$1,524.60 \$5,800.00 \$100.00 \$41,000.00
		ł	·····	\$5,813,628.33	· · · · · · · · · · · · · · · · · · ·	\$5,820,685.10		\$6,026,943.76

Page 4 of 10

**Project Number:** 1-0-0250-06 **Bid Open Date:** 01/19/2012

**BELCZAK & SONS, INC. GRIFFITH COMPANY BEDON CONSTRUCTION,** INC. Total Bid Unit Bid Item No. & Description Unit Quantity Unit Bid Total Bid Unit Bid Total Bid \$200,000.00 \$600,000.00 \$320,579.00 **1** MOBILIZATION L.S. 1 \$200,000.00 \$600,000.00 \$320,579.00 L.S. \$100,000.00 \$100,000.00 \$300,000,00 \$300,000,00 \$35.675.00 \$35.675.00 2 WATER CONTROL 1 L.S. \$20,000.00 \$20,000.00 \$20,000.00 \$20,000.00 \$5,000.00 \$5,000.00 **3** TRAFFIC CONTROL 1 \$350,000.00 \$300,000.00 \$173,000.00 L.S. \$350,000.00 \$300,000.00 \$173,000.00 4 CLEARING AND MISCELLANEOUS WORK 5 EXCAVATION C.Y. 35,464 \$13.00 \$461,032.00 \$5.00 \$177,320.00 \$10.00 \$354,640.00 C.Y. 14,257 \$12.00 \$171,084.00 \$9.00 \$128,313.00 \$213,855.00 6 ROCK CHANNEL EXCAVATION \$15.00 C.Y. 24,878 \$15.00 \$373,170.00 \$9.00 \$223,902.00 \$13.50 \$335,853.00 7 BACKFILL \$13,936.00 C.Y. \$125.00 8 SLURRY CEMENT BACKFILL 104 \$13,000.00 \$136.65 \$14.211.60 \$134.00 \$30.00 9 FILTER MATERIAL C.Y. 4,224 \$126,720.00 \$35.00 \$147,840.00 \$54.00 \$228,096.00 L.S. \$330,000.00 \$330,000.00 \$60,000.00 \$60,000.00 \$12,840.00 \$12,840.00 **10 TRENCH SAFETY SYSTEM AND** FALSEWORK C.Y. \$94,500.00 \$162,000.00 11 CLASS "A" CONCRETE, REINFORCED 270 \$350.00 \$270.00 \$72,900.00 \$600.00 CONCRETE BOX 12 CLASS "A" CONCRETE, L-WALL AND C.Y. 5.895 \$225.00 \$1,326,375.00 \$219.00 \$1,291,005.00 \$295.00 \$1,739,025.00 ACCESS RAMP C.Y. \$19,000.00 13 CLASS "A" CONCRETE, TRANSITION 100 \$190.00 \$540.00 \$54,000.00 \$450.00 \$45,000.00 \$182,055.00 C.Y. 229 \$215.00 \$49,235.00 \$660.00 \$151,140.00 \$795.00 14 CLASS "A" CONCRETE, RETAINING WALL C.Y. 15 CLASS "A" CONCRETE, MINOR 17 \$500.00 \$8,500.00 \$1,439.50 \$24,471.50 \$1.185.00 \$20,145.00 STRUCTURES 16 CLASS "A" CONCRETE, CHANNEL INVERT C.Y. 1,138 \$150.00 \$170,700.00 \$156.00 \$177,528.00 \$155.00 \$176,390.00 C.Y. 33 \$600.00 \$19,800.00 \$400.00 \$13,200.00 \$428.00 \$14,124.00 17 CLASS "B" CONCRETE, 10' CUTOFF WALL 18 CLASS "B" CONCRETE, 7' CUTOFF WALL C.Y. 17 \$600.00 \$10,200.00 \$400.00 \$6,800.00 \$490.00 \$8,330.00 C.Y. 19 CLASS "B" CONCRETE, MISCELLANEOUS 24 \$450.00 \$10,800.00 \$663.00 \$15,912.00 \$745.00 \$17,880.00 C.Y. 189 \$160.00 \$30,240.00 \$87.00 20 CLASS "B" CONCRETE, CONCRETED \$16,443.00 \$105.00 \$19,845.00 ROCK \$4,800.00 \$2,103.00 EACH \$4,800.00 \$5,220.00 \$5,220.00 \$2,103.00 21 JUNCTION STRUCTURE NO. 1 1 LBS. 1.007.559 \$0.76 \$765,744.84 \$1.00 \$1,007,559.00 \$1.00 \$1,007,559.00 22 REINFORCING STEEL, GRADE 60 23 18" REINFORCED CONCRETE PIPE L.F. 135 \$100.00 \$13,500.00 \$220.00 \$29,700.00 \$41.00 \$5,535.00 L.F. 8 \$150.00 \$1,200.00 \$694.00 \$5,552.00 \$130.00 \$1,040.00 24 48" REINFORCED CONCRETE PIPE C.Y. 834 \$80.00 \$66,720.00 \$115.00 \$95,910.00 \$125.00 \$104,250.00 25 AGGREGATE BASE, CLASS 2 26 ASPHALT CONCRETE, TYPE "B" TONS 216 \$135.00 \$29,160.00 \$90.00 \$19,440.00 \$128.50 \$27,756.00 27 6-FOOT CHAIN LINK FENCE L.F. 363 \$45.00 \$16,335.00 \$35.00 \$12,705.00 \$37.00 \$13,431.00

Page 5 of 10

*Project Number:* 1-0-0250-06 *Bid Open Date:* 01/19/2012

<i>Bid Open Date:</i> 01/19/2012			BELCZAK & SONS, INC.		GRIFFITH COMPANY		BEDON CONSTRUCTION, INC.	
<i>Item No. &amp; Description</i> 28 CHAIN LINK RAILING TYPE 7 29 TEMPORARY FENCING 30 3-FOOT CABLE RAILING	<i>Unit</i> L.F. L.F. L.F.	<i>Quantity</i> 92 220 5,345	<i>Unit Bid</i> \$80.00 \$5.00 \$11.00	<i>Total Bid</i> \$7,360.00 \$1,100.00 \$58,795.00	<i>Unit Bid</i> \$74.00 \$15.00 \$9.00	<i>Total Bid</i> \$6,808.00 \$3,300.00 \$48,105.00	<i>Unit Bid</i> \$94.00 \$14.00 \$11.00	<i>Total Bid</i> \$8,648.00 \$3,080.00 \$58,795.00
<ul> <li>31 14-FOOT DOUBLE DRIVE GATES</li> <li>32 MISCELLANEOUS IRON AND STEEL</li> <li>33 SUBDRAIN</li> <li>34 ADJUST VALVE TO GRADE</li> <li>35 WOOD POST METAL BEAM GUARD RAILING</li> </ul>	EACH LBS. L.F. EACH L.F.	3 2,009 2,712 2 13	\$1,200.00 \$1.50 \$25.00 \$250.00 \$85.00	\$3,600.00 \$3,013.50 \$67,800.00 \$500.00 \$1,105.00	\$1,200.00 \$3.00 \$11.00 \$250.00 \$84.00	\$3,600.00 \$6,027.00 \$29,832.00 \$500.00 \$1,092.00	\$1,785.00 \$6.00 \$25.00 \$192.00 \$43.00	\$5,355.00 \$12,054.00 \$67,800.00 \$384.00 \$559.00
<ul> <li>36 BIORETENTION FACILITY</li> <li>37 SAMPLING STATION</li> <li>38 STAFF GAUGE</li> <li>39 SWIFT WATER RESCUE ANCHORING DEVICES</li> <li>40 REFLECTORIZED RAISED PAVEMENT MARKER ("BLUE DOT")</li> </ul>	L.S. L.S. EACH EACH EACH	1 10 12 6	\$85,000.00 \$10,000.00 \$400.00 \$800.00 \$75.00	\$85,000.00 \$10,000.00 \$4,000.00 \$9,600.00 \$450.00	\$60,000.00 \$12,000.00 \$1,000.00 \$250.00 \$20.00	\$60,000.00 \$12,000.00 \$10,000.00 \$3,000.00 \$120.00	\$52,700.00 \$3,500.00 \$689.00 \$371.00 \$26.00	\$52,700.00 \$3,500.00 \$6,890.00 \$4,452.00 \$156.00
<ul> <li>41 ROCK SLOPE PROTECTION, 1-TON CLASS</li> <li>42 FILTER BLANKET, NO. 2 BACKING</li> <li>43 ROCK SLOPE PROTECTION FABRIC</li> <li>44 GROUTED LOW FLOW CHANNEL</li> <li>45 DUST ABATEMENT</li> </ul>	C.Y. C.Y. S.Y. C.Y. L.S.	12,588 2,961 10,076 605 1	\$50.00 \$50.00 \$5.00 \$150.00 \$80,000.00	\$629,400.00 \$148,050.00 \$50,380.00 \$90,750.00 \$80,000.00	\$50.00 \$50.00 \$4.00 \$90.00 \$50,000.00	\$629,400.00 \$148,050.00 \$40,304.00 \$54,450.00 \$50,000.00	\$64.00 \$51.00 \$2.25 \$118.00 \$100,150.00	\$805,632.00 \$151,011.00 \$22,671.00 \$71,390.00 \$100,150.00
<ul> <li>46 HYDROSEEDING</li> <li>47 STORMWATER AND NON-STORMWATER POLLUTION CONTROL</li> <li>48 NON-STORMWATER DISCHARGE OR DEWATERING</li> <li>49 RELOCATE 8-INCH WATERLINE</li> </ul>	ACRE L.S. L.S. L.S.	0.2 1 1 1	\$8,000.00 \$20,000.00 \$5,000.00 \$40,000.00	\$1,600.00 \$20,000.00 \$5,000.00 \$40,000.00	\$7,700.00 \$75,000.00 \$21,000.00 \$60,000.00	\$1,540.00 \$75,000.00 \$21,000.00 \$60,000.00	\$9,785.00 \$22,500.00 \$38,000.00 \$42,265.00	\$1,957.00 \$22,500.00 \$38,000.00 \$42,265.00
17 KLEOCATE OTIVCIT WATERLINE	L.J.	<u>1</u>	φτ0,000.00	\$6,099,319.34	\$00,000.00	\$6,235,200.10	ψτ2,203.00	\$6,719,891.00

Page 6 of 10

*Project Number:* 1-0-0250-06 *Bid Open Date:* 01/19/2012

<i>Bid Open Date:</i> 01/19/2012			CONSTR	RIVERSIDE CONSTRUCTION		GINEERING MY, INC.	NORDIC INDUSTRIES, INC.	
Item No. & Description	Unit	Quantity	COMPAI Unit Bid	NY, INC. Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	<b>~</b> 1	\$400,000.00	\$400,000.00	\$416,339.00	\$416,339.00	\$631,614.00	\$631,614.00
2 WATER CONTROL	L.S.	1	\$155,000.00	\$155,000.00	\$64,020.00	\$64,020.00	\$75,000.00	\$75,000.00
3 TRAFFIC CONTROL	L.S.	1	\$26,000.00	\$26,000.00	\$22,388.00	\$22,388.00	\$21,000.00	\$21,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$143,000.00	\$143,000.00	\$54,520.00	\$54,520.00	\$300,000.00	\$300,000.00
5 EXCAVATION	C.Y.	35,464	\$20.00	\$709,280.00	\$16.69	\$591,894.16	\$8.00	\$283,712.00
6 ROCK CHANNEL EXCAVATION	C.Y.	14,257	\$20.00	\$285,140.00	\$23.63	\$336,892.91	\$8.00	\$114,056.00
7 BACKFILL	C.Y.	24,878	\$13.00	\$323,414.00	\$3.28	\$81,599.84	\$20.00	\$497,560.00
8 SLURRY CEMENT BACKFILL	C.Y.	104	\$130.00	\$13,520.00	\$47.00	\$4,888.00	\$200.00	\$20,800.00
9 FILTER MATERIAL	C.Y.	4,224	\$33.00	\$139,392.00	\$5.00	\$21,120.00	\$21.50	\$90,816.00
10 TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$24,000.00	\$24,000.00	\$230,015.00	\$230,015.00	\$125,000.00	\$125,000.00
11 CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	270	\$630.00	\$170,100.00	\$7.52	\$2,030.40	\$600.00	\$162,000.00
12 CLASS "A" CONCRETE, L-WALL AND ACCESS RAMP	C.Y.	5,895	\$265.00	\$1,562,175.00	\$275.27	\$1,622,716.65	\$230.00	\$1,355,850.00
13 CLASS "A" CONCRETE, TRANSITION	C.Y.	100	\$765.00	\$76,500.00	\$908.00	\$90,800.00	\$500.00	\$50,000.00
14 CLASS "A" CONCRETE, RETAINING WALL	C.Y.	229	\$780.00	\$178,620.00	\$849.00	\$194,421.00	\$325.00	\$74,425.00
15 CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	17	\$1,300.00	\$22,100.00	\$1,638.00	\$27,846.00	\$600.00	\$10,200.00
16 CLASS "A" CONCRETE, CHANNEL INVERT		1,138	\$170.00	\$193,460.00	\$222.00	\$252,636.00	\$240.00	\$273,120.00
17 CLASS "B" CONCRETE, 10' CUTOFF WALL	C.Y.	33	\$440.00	\$14,520.00	\$901.00	\$29,733.00	\$320.00	\$10,560.00
18 CLASS "B" CONCRETE, 7' CUTOFF WALL	C.Y.	17	\$580.00	\$9,860.00	\$89.00	\$1,513.00	\$410.00	\$6,970.00
19 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	24	\$550.00	\$13,200.00	\$2,227.00	\$53,448.00	\$650.00	\$15,600.00
20 CLASS "B" CONCRETE, CONCRETED ROCK	C.Y.	189	\$92.00	\$17,388.00	\$92.00	\$17,388.00	\$160.00	\$30,240.00
21 JUNCTION STRUCTURE NO. 1	EACH	1	\$16,000.00	\$16,000.00	\$5,090.00	\$5,090.00	\$5,500.00	\$5,500.00
22 REINFORCING STEEL, GRADE 60	LBS.	1,007,559	\$0.75	\$755,669.25	\$0.99	\$997,483.41	\$1.00	\$1,007,559.00
23 18" REINFORCED CONCRETE PIPE	L.F.	135	\$125.00	\$16,875.00	\$137.00	\$18,495.00	\$135.00	\$18,225.00
24 48" REINFORCED CONCRETE PIPE	L.F.	8	\$430.00	\$3,440.00	\$180.00	\$1,440.00	\$345.00	\$2,760.00
25 AGGREGATE BASE, CLASS 2	C.Y.	834	\$75.00	\$62,550.00	\$39.00	\$32,526.00	\$40.00	\$33,360.00
26 ASPHALT CONCRETE, TYPE "B"	TONS	216	\$105.00	\$22,680.00	\$115.00	\$24,840.00	\$155.00	\$33,480.00
27 6-FOOT CHAIN LINK FENCE	L.F.	363	\$35.00	\$12,705.00	\$41.00	\$14,883.00	\$31.00	\$11,253.00

Page 7 of 10

*Project Number:* 1-0-0250-06 *Bid Open Date:* 01/19/2012

<i>Bid Open Date:</i> 01/19/2012			CONSTR	RIVERSIDE CONSTRUCTION		UNION ENGINEERING COMPANY, INC.		DUSTRIES, INC.
Item No. & Description	Unit	Quantity	COMPAI Unit Bid	NY, INC. Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
28 CHAIN LINK RAILING TYPE 7	L.F.	92	\$75.00	\$6,900.00	\$86.00	\$7,912.00	\$35.00	\$3,220.00
29 TEMPORARY FENCING	L.F.	220	\$15.00	\$3,300.00	\$17.00	\$3,740.00	\$15.00	\$3,300.00
30 3-FOOT CABLE RAILING	L.F.	5,345	\$9.00	\$48,105.00	\$10.15	\$54,251.75	\$12.00	\$64,140.00
31 14-FOOT DOUBLE DRIVE GATES	EACH	3	\$1,200.00	\$3,600.00	\$1,340.00	\$4,020.00	\$1,000.00	\$3,000.00
32 MISCELLANEOUS IRON AND STEEL	LBS.	2,009	\$4.00	\$8,036.00	\$1.74	\$3,495.66	\$13.00	\$26,117.00
33 SUBDRAIN	L.F.	2,712	\$18.00	\$48,816.00	\$16.59	\$44,992.08	\$12.50	\$33,900.00
34 ADJUST VALVE TO GRADE	EACH	2	\$705.00	\$1,410.00	\$580.00	\$1,160.00	\$500.00	\$1,000.00
35 WOOD POST METAL BEAM GUARD RAILING	L.F.	13	\$90.00	\$1,170.00	\$97.00	\$1,261.00	\$300.00	\$3,900.00
36 BIORETENTION FACILITY	L.S.	1	\$90,000.00	\$90,000.00	\$126,978.00	\$126,978.00	\$65,000.00	\$65,000.00
37 SAMPLING STATION	L.S.	1	\$16,000.00	\$16,000.00	\$12,745.00	\$12,745.00	\$15,000.00	\$15,000.00
38 STAFF GAUGE	EACH	10	\$510.00	\$5,100.00	\$1,517.00	\$15,170.00	\$1,250.00	\$12,500.00
39 SWIFT WATER RESCUE ANCHORING DEVICES	EACH	12	\$250.00	\$3,000.00	\$910.00	\$10,920.00	\$600.00	\$7,200.00
40 REFLECTORIZED RAISED PAVEMENT MARKER ("BLUE DOT")	EACH	6	\$150.00	\$900.00	\$67.00	\$402.00	\$25.00	\$150.00
41 ROCK SLOPE PROTECTION, 1-TON CLASS	C.Y.	12,588	\$46.00	\$579,048.00	\$64.85	\$816,331.80	\$60.00	\$755,280.00
42 FILTER BLANKET, NO. 2 BACKING	C.Y.	2,961	\$63.00	\$186,543.00	\$71.00	\$210,231.00	\$65.00	\$192,465.00
43 ROCK SLOPE PROTECTION FABRIC	S.Y.	10,076	\$1.25	\$12,595.00	\$2.29	\$23,074.04	\$3.00	\$30,228.00
44 GROUTED LOW FLOW CHANNEL	C.Y.	605	\$105.00	\$63,525.00	\$139.00	\$84,095.00	\$150.00	\$90,750.00
45 DUST ABATEMENT	L.S.	1	\$120,000.00	\$120,000.00	\$26,796.00	\$26,796.00	\$125,000.00	\$125,000.00
46 HYDROSEEDING	ACRE	0.2	\$8,000.00	\$1,600.00	\$8,845.00	\$1,769.00	\$11,000.00	\$2,200.00
47 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$100,000.00	\$100,000.00	\$186,290.00	\$186,290.00	\$60,000.00	\$60,000.00
48 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$55,000.00	\$55,000.00	\$11,600.00	\$11,600.00	\$200,000.00	\$200,000.00
49 RELOCATE 8-INCH WATERLINE	L.S.	1	\$48,000.00	\$48,000.00	\$85,026.00	\$85,026.00	\$20,000.00	\$20,000.00
				\$6,769,236.25		\$6,943,226.70		\$6,975,010.00

Page 8 of 10

 Project Number:
 1-0-0250-06

 Bid Open Date:
 01/19/2012

<i>Bid Open Date:</i> 01/19/2012			MIKE B			A JUAREZ CTION, INC.
<ul> <li>Item No. &amp; Description</li> <li>1 MOBILIZATION</li> <li>2 WATER CONTROL</li> <li>3 TRAFFIC CONTROL</li> <li>4 CLEARING AND MISCELLANEOUS WORK</li> <li>5 EXCAVATION</li> </ul>	<i>Unit</i> L.S. L.S. L.S. L.S. C.Y.	Quantity 1 1 1 1 1 35,464	Unit Bid \$685,000.00 \$45,000.00 \$30,000.00 \$200,000.00 \$15.00	<i>Total Bid</i> \$685,000.00 \$45,000.00 \$30,000.00 \$200,000.00 \$531,960.00	Unit Bid \$300,000.00 \$5,000.00 \$5,000.00 \$20,000.00 \$12.00	<i>Total Bid</i> \$300,000.00 \$5,000.00 \$5,000.00 \$20,000.00 \$425,568.00
<ul> <li>6 ROCK CHANNEL EXCAVATION</li> <li>7 BACKFILL</li> <li>8 SLURRY CEMENT BACKFILL</li> <li>9 FILTER MATERIAL</li> <li>10 TRENCH SAFETY SYSTEM AND FALSEWORK</li> </ul>	C.Y. C.Y. C.Y. C.Y. L.S.	14,257 24,878 104 4,224 1	\$25.00 \$20.00 \$200.00 \$20.00 \$125,000.00	\$356,425.00 \$497,560.00 \$20,800.00 \$84,480.00 \$125,000.00	\$12.00 \$18.00 \$100.00 \$40.00 \$300,000.00	\$171,084.00 \$447,804.00 \$10,400.00 \$168,960.00 \$300,000.00
<ul> <li>11 CLASS "A" CONCRETE, REINFORCED CONCRETE BOX</li> <li>12 CLASS "A" CONCRETE, L-WALL AND ACCESS RAMP</li> <li>13 CLASS "A" CONCRETE, TRANSITION</li> <li>14 CLASS "A" CONCRETE, RETAINING WALL</li> <li>15 CLASS "A" CONCRETE, MINOR STRUCTURES</li> </ul>	C.Y. C.Y. C.Y. C.Y. C.Y. C.Y.	270 5,895 100 229 17	\$400.00 \$380.00 \$400.00 \$400.00 \$350.00	\$108,000.00 \$2,240,100.00 \$40,000.00 \$91,600.00 \$5,950.00	\$1,000.00 \$600.00 \$800.00 \$600.00 \$800.00	\$270,000.00 \$3,537,000.00 \$80,000.00 \$137,400.00 \$13,600.00
<ul> <li>16 CLASS "A" CONCRETE, CHANNEL INVERT</li> <li>17 CLASS "B" CONCRETE, 10' CUTOFF WALL</li> <li>18 CLASS "B" CONCRETE, 7' CUTOFF WALL</li> <li>19 CLASS "B" CONCRETE, MISCELLANEOUS</li> <li>20 CLASS "B" CONCRETE, CONCRETED ROCK</li> </ul>	C.Y. C.Y. C.Y. C.Y. C.Y. C.Y.	1,138 33 17 24 189	\$400.00 \$350.00 \$350.00 \$1,000.00 \$200.00	\$455,200.00 \$11,550.00 \$5,950.00 \$24,000.00 \$37,800.00	\$300.00 \$800.00 \$800.00 \$1,000.00 \$200.00	\$341,400.00 \$26,400.00 \$13,600.00 \$24,000.00 \$37,800.00
<ul> <li>21 JUNCTION STRUCTURE NO. 1</li> <li>22 REINFORCING STEEL, GRADE 60</li> <li>23 18" REINFORCED CONCRETE PIPE</li> <li>24 48" REINFORCED CONCRETE PIPE</li> <li>25 AGGREGATE BASE, CLASS 2</li> <li>26 ASPHALT CONCRETE, TYPE "B"</li> <li>27 6-FOOT CHAIN LINK FENCE</li> </ul>	EACH LBS. L.F. L.F. C.Y. TONS L.F.	1 1,007,559 135 8 834 216 363	\$50,000.00 \$0.85 \$150.00 \$500.00 \$25.00 \$125.00 \$50.00	\$50,000.00 \$856,425.15 \$20,250.00 \$4,000.00 \$20,850.00 \$27,000.00 \$18,150.00	\$5,000.00 \$1.00 \$150.00 \$200.00 \$30.00 \$88.00 \$40.00	\$5,000.00 \$1,007,559.00 \$20,250.00 \$1,600.00 \$25,020.00 \$19,008.00 \$14,520.00

Page 9 of 10

*Project Number:* 1-0-0250-06 *Bid Open Date:* 01/19/2012

Bid Op	en Date: 01/19/2012			MIKE B			JUAREZ CTION, INC.	
28 CH 29 TEN	<b>&amp; Description</b> TAIN LINK RAILING TYPE 7 MPORARY FENCING TOOT CABLE RAILING	<i>Unit</i> L.F. L.F. L.F.	<i>Quantity</i> 92 220 5,345	<i>Unit Bid</i> \$80.00 \$20.00 \$15.00	<i>Total Bid</i> \$7,360.00 \$4,400.00 \$80,175.00	<i>Unit Bid</i> \$75.00 \$2.00 \$6.00	<i>Total Bid</i> \$6,900.00 \$440.00 \$32,070.00	
<ul> <li>32 MIS</li> <li>33 SUI</li> <li>34 AD</li> <li>35 WO</li> </ul>	FOOT DOUBLE DRIVE GATES SCELLANEOUS IRON AND STEEL BDRAIN JUST VALVE TO GRADE OOD POST METAL BEAM GUARD ILING	EACH LBS. L.F. EACH L.F.	3 2,009 2,712 2 13	\$2,000.00 \$10.00 \$20.00 \$1,000.00 \$100.00	\$6,000.00 \$20,090.00 \$54,240.00 \$2,000.00 \$1,300.00	\$2,000.00 \$2.00 \$30.00 \$400.00 \$300.00	\$6,000.00 \$4,018.00 \$81,360.00 \$800.00 \$3,900.00	
<ul> <li>37 SAN</li> <li>38 STA</li> <li>39 SW</li> <li>40 REI</li> </ul>	DRETENTION FACILITY MPLING STATION AFF GAUGE /IFT WATER RESCUE ANCHORING VICES FLECTORIZED RAISED PAVEMENT ARKER ("BLUE DOT")	L.S. L.S. EACH EACH	1 10 12 6	\$50,000.00 \$5,000.00 \$2,000.00 \$200.00 \$50.00	\$50,000.00 \$5,000.00 \$20,000.00 \$2,400.00 \$300.00	\$65,000.00 \$5,000.00 \$4,000.00 \$300.00 \$50.00	\$65,000.00 \$5,000.00 \$40,000.00 \$3,600.00 \$300.00	
42 FIL 43 RO 44 GR	CK SLOPE PROTECTION, 1-TON CLASS TER BLANKET, NO. 2 BACKING CK SLOPE PROTECTION FABRIC OUTED LOW FLOW CHANNEL IST ABATEMENT	C.Y. C.Y. S.Y. C.Y. L.S.	12,588 2,961 10,076 605 1	\$50.00 \$50.00 \$5.00 \$200.00 \$20,000.00	\$629,400.00 \$148,050.00 \$50,380.00 \$121,000.00 \$20,000.00	\$70.00 \$10.00 \$10.00 \$200.00 \$5,000.00	\$881,160.00 \$29,610.00 \$100,760.00 \$121,000.00 \$5,000.00	
47 STO POI 48 NO DE	DROSEEDING ORMWATER AND NON-STORMWATER LLUTION CONTROL N-STORMWATER DISCHARGE OR WATERING	ACRE L.S. L.S.	0.2	\$10,000.00 \$20,000.00 \$20,000.00	\$2,000.00 \$20,000.00 \$20,000.00	\$10,000.00 \$5,000.00 \$5,000.00	\$2,000.00 \$5,000.00 \$5,000.00	
<u>49 KEI</u>	LOCATE 8-INCH WATERLINE	L.S.	1	\$20,000.00	\$20,000.00 \$7,877,145.15	\$35,000.00	\$35,000.00 <b>\$8,861,891.00</b>	<u> </u>

Page 10 of 10